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(WO/2001/066706) PROTEIN TYROSINE PHOSPHATASE POLYNUCLEOTIDES, POLYPEPTIDES, AND ANTIBODIES[Biblio. Data](#)[Description](#)[Claims](#)[National Phase](#)[Notices](#)[Documents](#)**Latest bibliographic data on file with the International Bureau****Publication Number:** WO/2001/066706**International Application No.:** PCT/US2001/005496**Publication Date:** 13.09.2001**International Filing Date:** 22.02.2001**Chapter 2 Demand Filed:** 01.10.2001**Int. Class.:** A61K 38/00 (2006.01), **C12N 9/16** (2006.01)**Applicants:** **HUMAN GENOME SCIENCES, INC.** [US/US]; 9410 Key West Avenue Rockville, MD 20850 (US) *(All Except US)*.**SHI, Yanggu** [CN/US]; 437 West Side Drive Apt. 102 Gaithersburg, MD 20878 (US) *(US Only)*.**RUBEN, Steven, M.** [US/US]; 18528 Heritage Hills Drive Olney, MD 20832 (US) *(US Only)*.**Inventors:** **SHI, Yanggu** [CN/US]; 437 West Side Drive Apt. 102 Gaithersburg, MD 20878 (US).**RUBEN, Steven, M.** [US/US]; 18528 Heritage Hills Drive Olney, MD 20832 (US).**Agent:** **HOOVER, Kenley, K.**; Human Genome Sciences, Inc. 9410 Key West Avenue Rockville, MD 20850 (US).**Priority Data:** 60/186,658 03.03.2000 US

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Title: PROTEIN TYROSINE PHOSPHATASE POLYNUCLEOTIDES, POLYPEPTIDES, AND ANTIBODIES**Abstract:** The present invention relates to novel human PTPase polypeptides and isolated nucleic acids containing the coding regions of the genes encoding such polypeptides. Also provided are vectors, host cells, antibodies, and recombinant methods for producing human PTPase polypeptides. The invention further relates to diagnostic and therapeutic methods useful for diagnosing and treating disorders related to these novel human PTPase polypeptides.**Designated States:** AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.

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